Attorney Docket No: COLB-001/21US

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2-2-00

By:_

Kendrick Nguyen

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Lester F. Ludwig, et al.

Serial No.:

09/072,542

Examiner:

Dinh, D

Filed:

May 05, 1998

Art Unit:

2756

For:

UTP BASED VIDEO AND DATA CONFERENCING

Assistant Commissioner for Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

	Transm	uuu	***	AATCIT	10.

[X] Information Disclosure Statement

[X] PTO Form 1449

[X] Copies of publications listed on the PTO Form 1449

[] English translation of foreign language reference(s)

[] Copies of the publications listed on the PTO Form 1449 are not being provided as this application claims continuation status to application Serial No. and copies of the listed publications were provided in the parent application.

[] Copy of foreign examination report

[] English translation of foreign examination report

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2.	[]	This I	information Disclosure Statement is filed <u>before</u> the later of:	FEB		2000
		[]	three months from the filing date of this national application	Grou	' מו	2700
		[]	three months from the date of entry of the national stage forth in 37 CFR 1.491 in an international application; or			
		[]	the mailing date of a first office action on the merits.			
	In acc	ordance	e with 37 CFR 1.97(b), no fee is required.			
3.	[X]	This Information Disclosure Statement is filed after the events noted in paragraph 2, but before either:				
		[X]	Final action under 37 CFR 1.113, or			
		[]	Notice of Allowance under 37 CFR 1.311.			
	In acc	ordance	e with 37 CFR 1.97(c) also enclosed is:			
		[X]	Fee under 37 CFR 1.17(p) in the amount of \$240.00; or			
		[]	Statement as stated below.			
4.	[]		Information Disclosure Statement is filed before the payment fee, but after either:	of the		
		[]	Final action under 37 CFR 1.113, or			
		[]	Notice of Allowance under 37 CFR 1.311.			
	In acc	ordance	e with 37 CFR 1.97(d) also enclosed is:			
		[]	Statement as specified in 37 CFR 1.97(e)			
		[]	Petition requesting consideration of the Information Disc Statement; and	closure		
		[]	The petition fee set forth in 37 CFR 1.17(i) in the amount \$130.00.	unt of		
5.	Staten	nent. T	he undersigned states:			
	[]	Each item of information contained in the Information Disclosure Statement cited herein was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing date of this Information Disclosure Statement; or				
	[]	submi office	em of information contained in the Information Disclosure Statitted herewith was cited in a communication from a foreign in a counterpart foreign application and, to the knowledge signed, having made reasonable inquiry, was known to	patent of the		

individual designated in 37 CFR 1.56(c) more than three months prior to the filing date of this Information Disclosure Statement.

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_	Fees
V J.	1 003

- [X] Check in the amount of \$240.00 is attached.
- [] Please charge Deposit Account No. 03-3117 in the amount of \$0.00.
- [] No fee is required.
- [X] The Commissioner is hereby authorized to charge any underpayment or credit any overpayment of the following fees associated with this communication to Deposit Account No. 03-3117:
 - [X] Any patent application processing fees under 37 CFR 1.17.

Cooley Godward LLP Attn: Patent Group Five Palo Alto Square 3000 El Camino Real

Palo Alto, CA 94306-2155

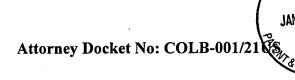
Tel: (650) 843-5000 Fax: (650) 857-0663

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487465 v1/PA @G4P01!.DOC Respectfully submitted, COOLEY GODWARD LLP.

By:

Reg. No. 37,078



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Assistant Commissioner for Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant hereby submits this Information Disclosure Statement in accordance with 37 CFR 1.98 and pursuant to Applicant's continuing duty under 37 CFR 1.56 to bring any information which may be material to patentability of this application to the Examiner's attention.

Applicant makes no representation that a search has been conducted by the Applicant, or that there is not possibly more relevant art. Applicant also makes no representation that the information submitted herewith is in fact material.

No copies enclosed: The publications listed on the enclosed Form PTO 1449 have been previously cited by or submitted to the PTO as recited in the Information Disclosure Statement Transmittal that accompanies this paper. In accordance with the provisions of 37 C.F.R. 1.98(d), no copies of these publications are being provided.

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[X]		Copies enclosed: Copies of the publications listed on the enclosed Form PTO 1449 are being provided with this Information Disclosure Statement.		
[]		The enclosed publications were cited in a foreign examination report in a related case. A copy of the search report and the cited references are attached hereto.		
	[]	The search report is not in the English language and a translation of the search report is enclosed.		
[] At least one of the enclosed publications is not in the English language.				
	[]	English translation(s) are enclosed.		
	[]	Enclosed is an explanation of the relevance of non-English publications for which an English translation is not available.		
		[] The explanation is in the form of an English language search report.		
The subject application is believed patentable over any of the above references.				
Cooley Godw Attn: Patent of Five Palo Alto 3000 El Cami	Group o Square no Real	COOLEY GODWARD LLP		
Palo Alto, CA Tel: (650) 843 Fax: (650) 85	3-5000	Craig P. Opperman Reg. No. 37,078		
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Enclosures:

Form PTO 1449
 Copies of references cited on Form PTO-1449